To: Ackerman, Joyce[Ackerman.Joyce@epa.gov]; McGrath, Shaun[McGrath.Shaun@epa.gov];

Card, Joan[Card.Joan@epa.gov]; Hestmark, Martin[Hestmark.Martin@epa.gov]; Newhart,

Gary[Newhart.Gary@epa.gov]
From: Ostrander, David

**Sent:** Mon 9/14/2015 10:21:10 PM

Subject: FW: Sending GKM Conceptual Monitoring Plan - Draft Document -- out to participants in

tomorrow's decision meeting INCLUDING ORD COMMENT

Does this work?

From: Evans, David

Sent: Monday, September 14, 2015 4:09 PM

To: Ostrander, David; Wall, Tom

Subject: FW: Sending GKM Conceptual Monitoring Plan - Draft Document -- out to participants

in tomorrow's decision meeting INCLUDING ORD COMMENT

Importance: High

Include Michael Shapiro also.

Thanks.

Dave

Sent from my Windows Phone

From: Wall, Tom

**Sent:** 9/14/2015 6:01 PM **To:** Ostrander, David

Cc: Garcia, Bert; Spence, Sandra; Evans, David

Subject: Sending GKM Conceptual Monitoring Plan - Draft Document -- out to participants in

tomorrow's decision meeting INCLUDING ORD COMMENT

Hi David, wonder if you all would have revised text soon? Dana Tulis is encouraging us to get the draft document out for tomorrow's meeting ASAP. Would you have proposed revision to the text about private well monitoring soon? Note that I've added "location" per ORD comment

## **Deliberative Process/Ex. 5**

Should you all wish to distribute the revised draft plan, here are attendees on the invite:
To line:
Natarajan, Nitin < Natarajan.Nitin@epa.gov>; Tulis, Dana < Tulis.Dana@epa.gov>; Evans, David < Evans.David@epa.gov>; Breen, Barry < Breen.Barry@epa.gov>; Curry, Ron < Curry.Ron@epa.gov>; McGrath, Shaun < McGrath.Shaun@epa.gov>; Blumenfeld, Jared < BLUMENFELD.JARED@EPA.GOV>; Mitchell, Stacey < Mitchell.Stacey@epa.gov>; Cheatham, Reggie < Cheatham.reggie@epa.gov>; Woolford, James < Woolford.James@epa.gov>; Kopocis, Ken < Kopocis.Ken@epa.gov>; Reynolds, Thomas < Reynolds.Thomas@epa.gov>; Vaught, Laura < Vaught.Laura@epa.gov>; Fritz, Matthew < Fritz.Matthew@epa.gov>; Nishida, Jane < Nishida.Jane@epa.gov>; Distefano, Nichole < DiStefano.Nichole@epa.gov>; Edlund, Carl < Edlund.Carl@epa.gov>; Hestmark, Martin < Hestmark.Martin@epa.gov>; Manzanilla, Enrique < Manzanilla.Enrique@epa.gov>; Coleman, Sam < Coleman.Sam@epa.gov>; Thomas, Deb < thomas.debrah@epa.gov>; Strauss, Alexis Strauss.Alexis@epa.gov; wall.tom@epa.gov; evans.dave@epa.gov;
cc line: Brooks, Becky < Brooks.Becky@epa.gov >; Hilosky, Nick < Hilosky.Nick@epa.gov >
Thank you,
Tom Wall, Director
Assessment and Watershed Protection Division
Office of Wetlands, Oceans and Watersheds
U.S. EPA
Wall.tom@epa.gov

## 202/564-4179

From: Tulis, Dana

Sent: Monday, September 14, 2015 4:19 PM

To: Wall, Tom

Cc: Spence, Sandra; Garcia, Bert; Ostrander, David; Evans, David; Cheatham, Reggie

Subject: RE: GKM Conceptual Monitoring Plan - Draft Document

Thanks Tom, I will read that version and yes please send your latest clean document to the invitees on the meeting. Are you on that meeting invite?

Dana S. Tulis Deputy Office Director

Office of Emergency Management, EPA

Office - 202-564-8600

Direct -202-564-7938

Cell - 202-253-8309

From: Wall, Tom

Sent: Monday, September 14, 2015 4:15 PM

To: Tulis, Dana

**Cc:** Spence, Sandra; Garcia, Bert; Ostrander, David; Evans, David **Subject:** RE: GKM Conceptual Monitoring Plan - Draft Document

Hi Dana, the clean version attached to email I just sent (Sandie Spence's email from 4pm Friday) accepted all edits in the marked-up version. We left in the yellow highlights in the "clean" version so OSRTI reviewers could see changes from a version they reviewed earlier on Friday. So we can take out the yellow highlight and send around a draft final version, once we get the edits Region 8 wants to make to the sentence in the new section about private well monitoring.

Tom Wall, Director

Assessment and Watershed Protection Division

Office of Wetlands, Oceans and Watersheds

U.S. EPA

Wall.tom@epa.gov

202/564-4179

From: Tulis, Dana

Sent: Monday, September 14, 2015 4:08 PM

To: Wall, Tom

Subject: RE: GKM Conceptual Monitoring Plan - Draft Document

Thanks Tom, so are you accepting the mark-ups, you will need to share with folks for the call tomorrow? There are two mark-ups, so I am not clear what is the most current, sorry for the back and forth.

Dana S. Tulis Deputy Office Director

Office of Emergency Management, EPA

Office - 202-564-8600

Direct -202-564-7938

Cell - 202-253-8309

From: Wall, Tom

Sent: Monday, September 14, 2015 3:57 PM

To: Tulis, Dana

Subject: FW: GKM Conceptual Monitoring Plan - Draft Document

Sent from my Windows Phone

From: Spence, Sandra Sent: 9/11/2015 1:44 AM

To: Garcia, Bert; Scozzafava, MichaelE; Wall, Tom; Cheatham, Reggie; Hestmark, Martin; Ruhl, Christopher; Lee, Eugene; Stalcup, Dana; Woolford, James; Irizarry, Gilberto; Boynton, Lisa; Ostrander, David; Garcia, David; Watson, Jane; Montgomery, Michael; Hashimoto, Janet; Evans, David; Holdsworth, Susan; Greenberg, Marc; Charters, David; Fitz-James, Schatzi; Zaragoza, Larry; Rigger, Don; Gartner, Lois; Wells, Suzanne; Loop, Travis; Honker, William; Manzanilla, Enrique; Edlund, Carl; Phillips, Pam; Koglin, Eric; Natarajan, Nitin; Stanislaus, Mathy; Brooks, Becky; McGrath, Shaun; Card, Joan; Stavnes, Sandra

Cc: Hillenbrand, John; Allen, HarryL; Guria, Peter; Meer, Daniel; Restivo, Angela; Ngo, Kim;

Cook, Robert; John, Forrest

Subject: GKM Conceptual Monitoring Plan - Draft Document

Hello All, Attached please find the draft GKM Conceptual Monitoring Plan reflecting the most current changes for the Friday, 2:00 pm EST call. Attached is a clean copy with some sections highlighted for emphasis to aid in your review. Also, attached is the red-line strike out version (which is difficult to read and follow but identifies the comments from OSRTI and responses). Finally, two maps that illustrate the sampling locations are included and will be inserted into the document once it is final.

Talk to you tomorrow,

Sandie

Sandra Spence

Chief, Water Quality Unit

**Ecosystems Protection Program** 

US EPA Region 8

1595 Wynkoop, Denver, CO

Mailcode 8-EPR-EP

Office 303-312-6947

Cell 303-870-7095

Fram. Caraia Bort

From: Garcia, Bert

Sent: Thursday, September 10, 2015 5:07 PM

**To:** Scozzafava, MichaelE; Wall, Tom; Cheatham, Reggie; Hestmark, Martin; Ruhl, Christopher; Lee, Eugene; Stalcup, Dana; Woolford, James; Irizarry, Gilberto; Boynton, Lisa; Ostrander, David; Garcia, David; Watson, Jane; Montgomery, Michael; Hashimoto, Janet; Evans, David; Holdsworth, Susan; Greenberg, Marc; Charters, David; Fitz-James, Schatzi; Zaragoza, Larry; Rigger, Don; Gartner, Lois; Wells, Suzanne; Loop, Travis; Honker, William; Manzanilla, Enrique; Edlund, Carl; Phillips, Pam; Koglin, Eric; Natarajan, Nitin; Stanislaus, Mathy; Brooks, Becky **Cc:** Hillenbrand, John; Allen, HarryL; Guria, Peter; Meer, Daniel; Restivo, Angela; Ngo, Kim;

Cook, Robert; John, Forrest; Spence, Sandra

Subject: Advance notice: GKM Conceptual Monitoring Plan coming your way

Folks, this evening you'll receive the revised plan, ready for your reading when you arrive in the morning. We think you should see it again since it's undergone additional changes from the version previously concurred on. A big thank you to Mike Scozzafava, David Charters and Larry Zaragoza ( and perhaps others) in OSRTI for their prompt review and resolution to their comments. It's been a challenge to balance the variety of opinions and sometimes conflicting comments, but we think we've struck that balance as best we can.

On Friday's 2:00 Eastern time call we'll verify concurrence from the Regions and HQs offices.

R6 has noted its interest in discussing GW monitoring, so we should expect that on the call.

Talk to you soon.

Bert Garcia

Director, Ecosystems Protection Program

**EPA Region 8** 

----Original Appointment----

From: Scozzafava, MichaelE

Sent: Thursday, September 10, 2015 9:19 AM

**To:** Scozzafava, MichaelE; Wall, Tom; Cheatham, Reggie; Hestmark, Martin; Ruhl, Christopher; Lee, Eugene; Stalcup, Dana; Woolford, James; Irizarry, Gilberto; Boynton, Lisa; Ostrander, David; Garcia, Bert; Garcia, David; Watson, Jane; Montgomery, Michael; Hashimoto, Janet; Evans, David; Holdsworth, Susan; Greenberg, Marc; Charters, David; Fitz-James, Schatzi; Zaragoza, Larry; Rigger, Don; Gartner, Lois; Wells, Suzanne; Loop, Travis; Honker, William; Manzanilla, Enrique; Edlund, Carl; Phillips, Pam; Koglin, Eric; Natarajan, Nitin; Stanislaus, Mathy; Brooks, Becky

**Cc:** Hillenbrand, John; Allen, HarryL; Guria, Peter; Meer, Daniel; Restivo, Angela; Ngo, Kim; Cook, Robert; John, Forrest

Subject: GKM Conceptual Monitoring Plan

When: Friday, September 11, 2015 2:00 PM-3:00 PM (UTC-05:00) Eastern Time (US &

Canada). Where:

## Agenda:

- Verify concurrence on the Conceptual Monitoring Plan document
- Discussion of communications and messaging
- Initiate discussion of funding options and authorities for conducting the sampling

